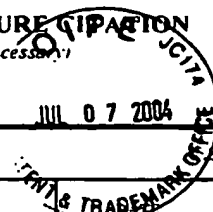


<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>P04688-US</b>		Application Number <b>10/765,957</b>	
				Applicant(s) <b>Masahide Sato, et al.</b>			
				Group Art Unit <b>2821</b>		<b>Not Yet Assigned</b>	

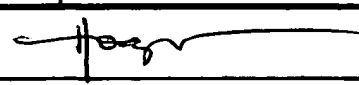


U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

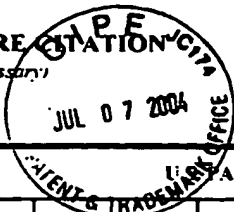
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
HN		2001-313514	11/09/2001	Japan			ABS	

OTHER DOCUMENTS <small>(Including Author, Title, Date, Pertinent Pages, Etc.)</small>		

EXAMINER 	DATE CONSIDERED <b>3/20/05</b>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**  
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Docket Number (Optional) <b>P04688-US</b>	Application Number <b>10/765,957</b>
Applicant(s) <b>Masahide Sato, et al.</b>	
Filing Date <b>January 29, 2004</b>	Group Art Unit <b>2821</b> <b>Not Yet Assigned</b>

PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HN		3,868,694	02/25/1975	Meinke	343	753	
HN		6,052,889	04/25/2000	Yu et al.	29	600	

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
HN		9-83238	03/28/1997	Japan			ABS	
HN		EP 1 189 305 A2	03/20/2002	European				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
HN		European Search Report dated April 26, 2004.

EXAMINER 	DATE CONSIDERED <b>3/20/05</b>
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Application Number  
10/765,957

**Filing Date**  
**January 29, 2004**

Group Art Unit	2821
<del>Not Yet Assigned</del>	

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

#2	Kuroda, et al., "A Study of Small Broadband Antenna I-Property of Dielectric Covered Mono-conical Antenna", Proceedings of the 2003 IEICE General Conference, p. 131.
#3	Yamaura, et al., "A Study of Small Broadband Antenna II-Downsizing of Dielectric Covered Mono-conical Antenna", Proceedings of the 2003 IEICE General Conference, p. 132.

**EXAMINER**

**DATE CONSIDERED**

3/28/05

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